# STATEMENT OF WORK

SOW-05-PMM151-8A654B-1/1

REBUILD OF THE

LOGISTICS VEHICLE SYSTEM (LVS)

MK48 TRANSMISSION

NSN: 2520-01-178-7149

ID# 8A654B

Effective date: 1 OCTOBER 05

# STATEMENT OF WORK FOR THE REBUILD OF THE LOGISTICS VEHICLE SYSTEM (LVS) MK48 TRANSMISSION NSN 2520-01-178-7149

- 1.0 <u>SCOPE</u>. This Statement of Work (SOW), establishes, sets forth tasks and identifies the work efforts that shall be performed by the Contractor. For the purpose of this SOW, Contractor is defined as the commercial or government entity performing the rebuild effort of the Logistics Vehicle System (LVS) MK48 Transmission, NSN 2520-01-178-7149, in support of the LVS MK48, TAMCN D0209, NSN 2320-01-177-5167. This document contains requirements to restore the LVS MK48 Transmission to Condition Code "A". Condition Code "A" is defined as "serviceable/issuable without qualification, new, used, repaired or reconditioned material which is serviceable and issuable to all customers without limitation or restriction, including material with more than six months shelf-life remaining."
- 1.1 <u>Background</u>. REBUILD is defined as "That maintenance technique to restore an item to a standard as near as possible to original or new condition in appearance, performance, and life expectancy. This is accomplished through a maintenance technique or complete disassembly of the item, inspection of all parts or components, repair or replacement of worn or unserviceable elements using original manufacturing tolerances and/or specifications and subsequent reassembly of the items."
- 2.0 <u>APPLICABLE DOCUMENTS</u>. The following documents form a part of this SOW to the extent specified. Unless otherwise specified, the issues of these documents are those listed in the Department of Defense Index of Specifications and Standards (DODISS) and supplement thereto which is in effect on the date of solicitation. In the event of conflict between the documents referenced herein and the contents of this SOW, the contents of this SOW shall be the superseding requirement.

#### 2.1 Military Standards

MIL-STD-129

DoD Standard Practice for Military Marking

MIL-STD-2073-1D

DoD Standard Practice for Military Packaging

2.2 Other Government Documents and Publications

DOD 4000.25-1-M

Military Standard Requisitioning and Issue Procedures

(MILSTRIP)

RS 08780A-50

Depot Maintenance Manual LVS Power Unit, Front, 12-1/2

Ton, 4x4, MK48, MOD O

### Military Handbooks (For Guidance)

MIL-HDBK-61

Configuration Management Guidance

#### 2.3 Industry Standards

ANSI/ISO/ASQC Q9001-2000 Quality Management Systems - Requirements

Industry Standards (For Guidance)

ANSI/EIA-649

National Consensus Standard for Configuration

Management

Copies of Military Specifications and Standards are available from the DoD Single Stock Point, Document Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, commercial telephone number (215) 697-2179 or DSN 442-2179 or on the Internet at <a href="http://www.dodssp.daps.mil">http://www.dodssp.daps.mil</a>. Copies of other government documents and publications required by Contractors in connection with specific SOW requirements shall be obtained through the Contracting Officer: Contracts Department (Code 891), P. O. Drawer 43019, 814 Radford Blvd., Marine Corps Logistics Command, Albany, GA 31704-3019, commercial telephone number (229) 639-6761 or DSN 567-6761. Copies of engineering drawings, if applicable, shall be obtained from Supply Chain Management Center, Attn: Code 583-1, 814 Radford Blvd., Suite 20320, Albany, Georgia 31704-0320 commercial telephone number (229) 639-6476 or DSN 567-6476.

#### 3.0 REQUIREMENTS

- 3.1 General Tasks. In fulfilling the specified requirements, the Contractor shall:
- a. Perform a complete overhaul/rebuild of the LVS MK48 Transmission in accordance with RS 08780A-50 pages 1-1 to 2-453.
- b. Provide materials, labor, facilities, repair parts, and missing parts necessary to inspect, diagnose, restore, and test the LVS MK48 Transmission. Upon completion of the rebuild, the LVS MK48 Transmission shall be in Condition Code "A."
- c. Provide all tools and test equipment required to test and inspect the LVS MK48 Transmission.
- 3.2 Quality Acceptance and Test Procedures. Quality Acceptance and Test Procedures shall be in accordance with RS 08780A-50, chapter 1.

# 3.3 Packaging, Handling, Storage and Transportation (PHS&T)

- a. The Contractor shall be responsible for preservation and packaging of the item(s) being rebuilt under the terms of this Statement of Work. Items scheduled for long-term storage or shipment to overseas destinations shall be in accordance with the Level "A" requirements of MIL-STD-2073-1D, Appendix A, Table A.VI., Electronic Equipment. Items scheduled for domestic shipment for immediate use or short-term storage shall be in accordance with Level "B" requirements.
  - b. Markings for shipment and storage shall be in accordance with MIL-STD-129.
- c. The Marine Corps will provide the Contractor with the shipping address(es) for delivery of the repaired equipment, and the Contractor shall be responsible for arranging for shipment to the pre-designated site(s). The Marine Corps will be responsible for transportation costs associated with shipping the subject equipment to and from the Contractor.
- 3.4 <u>Configuration Control</u>. The Contractor shall apply configuration control procedures to established configuration items. The Contractor shall not implement configuration changes to an item's documented performance or design characteristics without prior written authorization. If it is necessary to temporarily depart from the authorized configuration, the Contractor shall prepare and submit a Request For Deviation. MIL-HDBK-61 and ANSI/EIA-649 provide guidance for preparing this configuration control document.
- 3.5 Quality Assurance Provisions. The Contractor shall provide and maintain a Quality System that as a minimum, adheres to the requirements of ANSI/ISO/ASQC Q9001-2000 Quality Management Systems Requirements.
- 3.6 Government Furnished Equipment (GFE)/Government Furnished Materiel (GFM). The Management Control Activity (MCA) (Code 571-1) will coordinate GFE/GFM requests and maintain a central control system on all government owned assets in the Contractor's possession. The MCA will forward a GFE Accountability Agreement to the Contractor for signature on an annual basis to establish a chain of custody and identify property responsibilities for Marine Corps assets. The Contractor is to acknowledge receipt of GFM to the MCA within 15 days of receipt. This can be done by mailing a copy of the DD 1348 to Materiel Management Department, Management Control Activity (Code 571-1), 814 Radford Blvd., STE 20320, Albany, GA 31704-0320, or faxing a copy to commercial telephone number (229) 639-5498 or DSN 567-5498.
- 3.6 <u>Contractor Furnished Materiel (CFM)</u>. The Contractor may requisition materiel as required in the performance of the SOW through the DoD Supply System. DoD 4000.25-1-M (MILSTRIP) Chapter 11 provides guidance to Contractors on the requisitioning process. The Contractor's decision to utilize CFM procured from the DoD Supply System shall be based upon cost effectiveness, availability of materiel and the required completion/delivery date.

## **CONTRACT DATA REQUIREMENTS LIST**

(1 Data Item)

Form Approved

OMB No. 0704-0188

The public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gethering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Washington Headquarters Services, Direct-sate for Information Department of Defense, Washington of Isaw, no person which the subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number.

Please DO NOT RETURN your form to the above address. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.		B. EXHIBIT C. CATEGORY:								<u>                                     </u>	
D. SYSTEM/ITEM		E. CONTRACT/PR N		NO TDP TM	TMOTHER						
LVS MK48 TRANSFER TRANS											
1. DATA ITEM NO. 2. TITLE OF DATA ITEM				3. SUBTITLE						17. PRICE GROUP	
A001	Request For Deviation					Configuration Management					į
4. AUTHORITY (Data Acquisition Document No.)			5. CONTRACT REFERENCE			6. REQUIRING OFFICE				18. ESTIMATED TOTAL PRICE	
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Blks 10 & 12 - RFDs shall be submitted to obtain authorization to deliver nonconforming material which does not meet prescribed configuration documentation.											
RFDs will be reviewed and disposition determined within 30 calendar days upon receipt by the Government.											
Block 14: RFDs shall be transmitted via E-Mail to the following address: mbmatcomconfigmngmnt@logcom.usmc.mil											
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